

In the Claims:

1. (Currently amended) A system for managing ~~at least one architecture a set of architectures~~ (15, 16, 17, 18) of a terminal (10) dedicated to a plurality of communications networks network (40, 41, 42, 50, 51, 52), said terminal (10) including at least one user interface (11), which system is characterized in that, connections to said communications networks network (40, 41, 42, 50, 51, 52) being set up via a mobile network, said system comprises at least one dedicated architecture manager (24) integrated into said terminal (10), adapted to manage independently all of said architectures ~~at least one architecture~~ (15, 16, 17, 18) dedicated to a said communications networks network (40, 41, 42, 50, 51, 52), and adapted to process simultaneously the operation of said terminal (10) when connected to a plurality of said communications networks (40, 41, 42, 50, 51, 52), adapted to manage separately simultaneous connections with a plurality of said communications networks, and adapted to manage independently a plurality of said communications networks after receiving a non-unique address from each of said networks connected to the terminal (10).

2. (Currently amended) A system according to claim 1 for managing ~~at least one dedicated architecture a set of dedicated architectures~~ (15, 16, 17, 18) of a terminal (10), characterized in that each of said architectures (15, 16, 17, 18) dedicated to one of said [[a]] communications networks network (40, 41, 42, 50, 51, 52) comprises at least one network interface (20, 21, 22, 23) having whose parameters that are set by an address for identifying said terminal (10) in said communications networks network (40,

41, 42, 50, 51, 52) that is sent by said dedicated architecture manager and comes from said communications network networks (40, 41, 42, 50, 51, 52).

3. (Currently amended) A system according to ~~either claim 1 or claim 2~~ for managing ~~at least one dedicated architecture~~ a set of dedicated architectures (15, 16, 17, 18) of a terminal (10), characterized in that each of said architectures (15, 16, 17, 18) dedicated to [[a]] one of said communications networks network (40, 41, 42, 50, 51, 52) is independent ~~from~~ of the other dedicated architectures (15, 16, 17, 18) of said terminal (10).

4. (Currently amended) A system according to ~~any one of claims 1 to 3~~ claim 1 for managing ~~at least one dedicated architecture~~ a set of dedicated architectures (15, 16, 17, 18) of a terminal (10), characterized in that said user interface (11) of the terminal (10) provides access to at least one architecture (15, 16, 17, 18) dedicated to [[a]] one of said communications networks network (40, 41, 42, 50, 51, 52).

5. (Currently amended) A dedicated architecture manager (24) in a terminal (10) associated with a dedicated architecture management system according to claim 1 ~~any one of claims 1 to 4~~, which manager is characterized in that it comprises at least transceiver means for communicating with at least one of said communications networks network (40, 41, 42, 50, 51, 52), processing means for managing simultaneous access to [[a]] said plurality of communications networks (40, 41, 42, 50, 51, 52) by said terminal (10), means for selecting an architecture (15, 16, 17, 18) dedicated to [[a]] one of said communications networks network (40, 41, 42, 50, 51, 52),

and transmission means with at least one dedicated architecture (15, 16, 17, 18) of said terminal (10).

6. (Currently amended) A method of managing on a terminal (10) ~~at least one architecture a set of dedicated architectures~~ (15, 16, 17, 18) dedicated to [[a]] ~~the~~ plurality of communications ~~network~~ networks (40, 41, 42, 50, 51, 52), said terminal (10) including at least one user interface (11), which method is characterized in that, connections to said communications ~~network~~ networks (40, 41, 42, 50, 51, 52) being set up via a mobile network, said method includes the steps of:

setting up a connection between said terminal (10) and ~~at least one the plurality of~~ communications ~~network~~ networks (40, 41, 42, 50, 51, 52) via said mobile network in at least one dedicated architecture manager (24),

receiving at least one address coming from each of said communications ~~network~~ networks (40, 41, 42, 50, 51, 52) connected to said terminal in said dedicated architecture manager (24) of said terminal (10),

said dedicated architecture manager (24) in said terminal (10) selecting a dedicated architecture (15, 16, 17, 18) for each of said communications ~~network~~ networks (40, 41, 42, 50, 51, 52),

sending said address to said dedicated architecture (15, 16, 17, 18) selected by said dedicated architecture manager (24),

setting parameters of said address at a network interface (20, 21, 22, 23) in said ~~architecture architectures~~ (15, 16, 17, 18) dedicated to said communications ~~network~~ networks (40, 41, 42, 50, 51, 52),

accessing at least one dedicated architecture (15, 16, 17, 18) via said user interface (11) of said terminal (10),

setting up and managing separately by means of said dedicated architecture manager (24) at least one simultaneous connection to [[a]] said plurality of communications networks (40, 41, 42, 50, 51, 52),

processing the independent management of all said architectures (15, 16, 17, 18)  
dedicated to said communications networks,

processing the simultaneous management of a plurality of communications networks (40, 41, 42, 50, 51, 52) connected to said terminal (10), and [[.]]

independently managing a plurality of said communications networks after  
receiving a non-unique address from each of said networks connection to said terminal.